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PHOTOGRAPHIC INTERPRETATION REPORT

IPIR BRASS KNOB MISSION 3640 21 JUNE 1963

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NO CHANGE IN CLASS.

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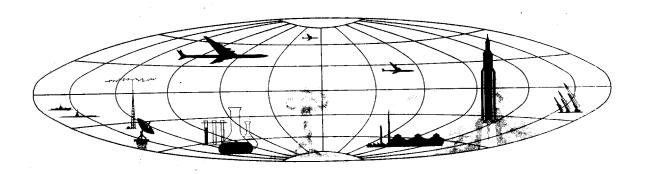






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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3640, DATED 21 JUNE 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

LOS ANGELES SAM SITE 2100N 07541W

25X1A

SITE CONTAINS 6 UNREVETTED LAUNCHERS, 4 CANVAS-COVERED MISSILE TRANSPORTERS, 2 PROBABLE MISSILE TRANSPORTERS, 15 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA.

25X1D

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

25X1A

AT LEAST 20 MISSILE TRANSPORTERS, 5 PROBABLE FLATBED TRAILERS, AND 28 UNIDENTIFIED TRAILERS OBSERVED.

25X1D

25X1A

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N Ø7844W

NO APPARENT CHANGE: IN FACILITIES.

AREA CONTAINS 23 MISSILE TRANSPORTERS, 3 MISSILES ON DOLLIES, APPROXIMATELY 45 MISSILE CANISTERS, 5 LOWBOY TRAILERS, ONE TRUCK-MOUNTED CRANE AND 10 OTHER VEHICLES.

25X1D

25X1A

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

NO APPARENT CHANGE IN FACILITIES.

AREA CONTAINS 30 MISSILE TRANSPORTERS

(6 CANVAS-COVERED, 3 WITHOUT PRIME MOVERS), NUMEROUS

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MISSILE CONTAINERS, 30 CARGO TRUCKS, AND APPROXIMATELY 15 OTHER VEHICLES.

25X1D

CAMAGUEY AIRFIELD SAM SITE 2122N Ø775ØW

25X1A

SITE CONTAINS 6 UNREVETTED LAUNCHERS, 7 MISSILE TRANSPORTERS (6 CANVAS-COVERED), 8 TRACKED PRIME MOVERS, 14 CARGO TRUCKS, AND 3 UNIDENTIFIED VEHICLES. FACILITIES INCLUDE 4 SUPPORT-TYPE BUILDINGS AND 4 LARGE AND ONE SMALL TENT.

25X1D

MANAGUA SAM SITE 2259N Ø8215W

25X1A

SIX REVETTED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1D

BANES CRUISE-MISSILE SITE 2058N 07538W

SITE CONTAINS 2 REVETTED LAUNCHERS, 7 CRUISE-MISSILE CRATES, 2 CANVAS-COVERED MISSILE TRANSPORTERS, APPROXIMATELY 5 OTHER VEHICLES AND A CANVAS-COVERED GUIDANCE-CONTROL AREA.

25X1D

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

25X1A

AIRCRAFT -- 14 PROBABLE FAGOT/FRESCO.

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25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

AIRCRAFT -- ONE LIAISON-TYPE AND 2 DERELICT FAGOT/FRESCO OBSERVED IN CLOUD-FREE AREAS.

25X1D

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 8 FAGOT/FRESCO AND ONE HARE.

25X1D

LOS CANOS AIRFIELD 2004N 07509W

NO AIRCRAFT OBSERVED.

25X1D

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 32 FISHBED, 10 FAGOT/FRESCO/FARMER AND ONE HOUND.
OBLIQUITY AND DARKNESS PRECLUDE FURTHER
INTERPRETATION.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 3 CONSTELLATION, ONE BRITANNIA, ONE COOT, 3 CRATE, ONE LODESTAR, 3 C-54, 3 C-46 AND ONE LIAISON-TYPE.

25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- ONE FAGOT/FRESCO, ONE PBY, 3 CRATE, ONE C-47, 8 COLT AND 25 LIAISON-TYPE.

25X1D

25X1A

25X1A

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25X1A

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- ONE C-47, 4 HARE, 52 HOUND AND 2 BELL HELICOPTERS.

25X1D

JAIME GONZALES AIRFIELD 2209N 08025W

AIRCRAFT -- ONE LIAISON-TYPE.

25X1D

-PORTS-

MARIEL PORT AND NAVAL AIR STATION 2301N 08245W

VESSELS -- 5 PROBABLE KOMAR-CLASS PGMG AT SEA. ONE PF AND 3 LARGE FREIGHTERS. 25X1C OBLIQUITY AND SCATTERED CLOUDS PRECLUDE FURTHER INTERPRETATION.

25X1D

BANES PORT 2055N 07542W

VESSELS -- 2 PC (ONE KRONSHTADT-CLASS) AND ONE PT.

25X1D

CIENFUEGOS PORT 2209N 08027W

VESSELS -- 2 KRONSHTADT-CLASS PC, 4 PT, 5 LARGE FREIGHTER (ONE AT ANCHOR) AND 2 TRAWLERS. NO MILITARY EQUIPMENT OBSERVED.

25X1D

MOA PORT 2039N 07454W

VESSELS -- ONE LARGE FREIGHTER.

25X1D

25X1A

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25X1A

NUEVITAS PORT 2132N Ø7716W

VESSELS -- 5 LARGE FREIGHTERS (ONE ANCHORED APPROXIMATELY 3 NM AT SEA).
NO MILITARY EQUIPMENT OBSERVED.

25X1[

LA ISABELA PORT 2256N Ø8ØØ1W

VESSELS -- 3 LARGE FREIGHTERS. NO MILITARY EQUIPMENT OBSERVED.

25X1D

CASILDA PORT 2145N Ø7959W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

JUCARO PORT 2137N Ø7851W

VESSELS -- 2 LARGE FREIGHTERS ANCHORED OFF SHORE. NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN PORT.

25X1D

HAVANA PORT 2308N 08221W

VESSELS -- 6 P-4 MTB, 3 PF, 4 PC (2 KRONSHTADT-CLASS), ONE KOMAR-CLASS PGMG ON MARINE RAILWAY, 19 LARGE FREIGHTERS, 8 SMALL FREIGHTERS, 2 LARGE TANKERS, AND 8 TRAWLERS.

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-MILITARY ACTIVITY-

25X1A

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE MISSION

25X1D

25X1D

25X1A

CAMAGUEY AREA, MILITARY CAMP 1 2121N Ø7751W

NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE MISSION

25X1D

25X1D

25X1A

ALTO CEDRO MILITARY CAMP 2029N 07600W

AREAS 1 AND 2 -- OBLIQUITY PRECLUDES INTERPRETATION.

AREA 3 -- 31 VEHICLES AND 10 FA/AAA PIECES.

AREA 4 -- 20 VEHICLES, 18 FA PIECES AND AN OCCUPIED

6-GUN AAA SITE.

AREA 5 -- 20 VEHICLES AND 18 FA PIECES.

AREA 6 -- 14 VEHICLES AND 12 FA PIECES.

AREA 7 -- 34 VEHICLES. .5 NM WNW THERE IS AN OCCUPIED

6-GUN AAA SITE AND 4 VEHICLES.

AREA 8 -- 32 TENTS (NOT OF A KNOWN SOVIET TYPE),

65 CARGO TRUCKS AND 4 FA PIECES.

25X1D

25X1A

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N Ø822ØW

FIVE TANKS/SP GUNS AND APPROXIMATELY 50 OTHER VEHICLES OBSERVED.

THE 6-GUN AND 9-GUN AAA SITES REMAIN OCCUPIED.

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25X1D 25X1A TORRENS, MILITARY COMPLEX 2259N Ø8228W 25X1D NO APPARENT CHANGE SINCE MISSION 25X1D SANTA CLARA AREA, MILITARY ACTIVITY 2221N 07957W ELEVEN TANKS/SP GUNS OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION. 25X1D CAMAGUEY AREA, MILITARY CAMP 2126N Ø7753W NO APPARENT CHANGE IN FACILITIES. TWELVE CARGO TRUCKS OBSERVED. 25X1D 25X1D VICTORIA DE LAS TUNAS, MILITARY CAMP 2054N 07655W NO APPARENT CHANGE IN FACILITIES. NO MILITARY ACTIVITY OBSERVED. 25X1D MANAGUA, MILITARY CAMP 2258N Ø8217W

TWELVE TANKS/SP GUNS, 30 LOWBOY TRAILERS, 35 CARGO TRUCKS, 27 VAN TRUCKS, AND APPROXIMATELY 60 OTHER VEHICLES OBSERVED NORTH OF RUNWAY. APPROXIMATELY 300 VEHICLES OBSERVED SOUTH OF RUNWAY IN HEADQUARTERS

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AREA.

25X1D

NAZARENO, MILITARY AREA 2258N Ø8214W

AT LEAST 8 TANKS/SP GUNS AND 10 OTHER VEHICLES OBSERVED.

25X1D

CAMPO FLORIDO, MILITARY CAMP 2307N 08206W

AT LEAST 6 TANKS/SP GUNS OBSERVED.

25X1D

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

APPROXIMATELY 30 VEHICLES OBSERVED.

25X1D

GUANABACOA, MILITARY AREA 2307N 08215W

EAST AREA -- 6 FA PIECES, 20 TRACKED PRIME MOVERS, AND AT LEAST 25 UNIDENTIFIED VEHICLES.
WEST AREA -- APPROXIMATELY 40 VEHICLES AND AT LEAST 8 FA PIECES OBSERVED.

25X1D

HAVANA AREA, MILITARY CAMP 2300N 08218W

AREA 1 -- 7 TANKS/SP GUNS AND APPROXIMATELY 60 OTHER

VEHICLES.
AREA 2 -- 17 VEHICLES.

AREA 3 -- 15 TANKS/SP GUNS AND 7 OTHER VEHICLES.

AREA 4 -- 6 VEHICLES.

AREA 5 -- 26 VEHICLES.

EARLY MORNING SHADOWS LIMIT INTERPRETATION.

25X1D

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25X1A

25X1A

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	25
HOLGUIN AREA, MILITARY AREA 2051N 07617W	
AREA CONTAINS 18 LARGE TENTS (NONE OF A KNOWN SOVIET TYPE) AND 12 CARGO TRUCKS.	
25X1D	
EL CRIOLLO, MILITARY CAMP 2259N Ø8225W	
AT LEAST 30 UNIDENTIFIED VEHICLES OBSERVED. DARKNESS LIMITS INTERPRETATION.	
25X1D	
HAVANA VEHICLE PARK 2309N 08215W	
APPROXIMATELY 60 VEHICLES OBSERVED.	
25X1D	
LOMAS TETAS DE MANAGUA, TANK PARK 2258N Ø8219W	
FIFTEEN TANKS/SP GUNS AND AT LEAST 11 OTHER VEHICLES OBSERVED.	c }
25X1D	
ALTAGRACIA, MILITARY AREA 2124N Ø7742W 25X1D	
NO APPARENT CHANGE SINCE MISSION	
25X1D	
-MISCELLANEOUS ACTIVITY-	
MAYARI ARRIBA, MILITARY INSTALLATION 2027N 07531W	
ENIR CRITICE-MISSILE RELATED VEHICLES AND AR OTHER	

VEHICLES OBSERVED IN CLOUD-FREE AREAS.

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25X1A

MANAGUA, MUNITIONS STORAGE SITE 2258N Ø8218W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

BEJUCAL, MUNITIONS STORAGE SITES 2256N Ø8223W

NO APPARENT CHANGE IN FACILITIES.
TEN VAN TRUCKS AND APPROXIMATELY 12 OTHER VEHICLES
OBSERVED.

25X1D

LA ROSITA AREA. STORAGE INSTALLATION 2208N: 08004W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

MANICARAGUA AREA, EXPLOSIVES STORAGE SITE 2206N 07958W

NO MILITARY EQUIPMENT OBSERVED.

25X1D

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25X1A

25X1D

25X1D

25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

			25X 1A
GUANAJAY IRBM SITE 1 REMEDIOS IRBM SITE GUANAJAY IRBM SITE 2 CIENFUEGOS SAM SITE SANCTI SPIRITUS SAM SITE MANATI SAM SITE ESMERALDA SAM SITE CIEGO DE AVILA SAM SITE MALDONADO SAM SITE HOLGUIN SAM SITE CAMPO FLORIDO CRUISE-MISSILE SITE PRESTON AIRFIELD	2257N	Ø8239W	
REMEDIOS IRBM SITE	2225N	Ø7935W	
GUANAJAY IRBM SITE 2	2257N	Ø8236W	
CIENFUEGOS SAM SITE	2202N	Ø8Ø24W	
SANCTI SPIRITUS SAM SITE	2147N	Ø7929W	
MANATI SAM SITE	2113N	Ø77Ø2W	
ESMERALDA SAM SITE	2155N	Ø7813W	
CIEGO DE AVILA SAM SITE	2142N	Ø785ØW	
MALDONADO SAM SITE	2Ø12N	Ø7528W	
HOLGUIN SAM SITE	2Ø52N	Ø7627W	
CAMPO FLORIDO CRUISE-MISSILE SITE	23Ø6N	Ø8211W	
PRESTON AIRFIELD	2Ø44N	Ø7539W	
TRINIDAD AIRFIELD	2147N	Ø7959W	
PUNTA ALEGRE PORT	2223N	07847W	
BARACOA PORT	2021N	Ø743ØW	
PRESTON AIRFIELD TRINIDAD AIRFIELD PUNTA ALEGRE PORT BARACOA PORT CAIBARIEN PORT SURGIDERO DE BATABANO PORT PUERTO PADRE PORT HAVANA AREA, COMMUNICATIONS CENTER EL JUCARO, MILITARY AREA HAVANA, AMMUNITION STORAGE AREA LOMA DE TIERRA, MILITARY INSTALLATION	2232N	Ø7928W	
SURGIDERO DE BATABANO PORT	2241N	Ø8218W	
PUERTO PADRE PORT	2113N	Ø7632W	
HAVANA AREA, COMMUNICATIONS CENTER	2300N	Ø8226W	
EL JUCARO, MILITARY AREA	2Ø51N	Ø7543W	
HAVANA, AMMUNITION STORAGE AREA	23Ø1N	Ø8226W	
LOMA DE TIERRA, MILITARY CAMP	23Ø1N	Ø8213W	
LA JUTIA AREA, MILITARY INSTALLATION	2155N	Ø8Ø16W	
SPECIAL AREA ALPHA	2258N	Ø8227W	
SPECIAL AREA BRAVO RED	2254N	Ø8231W	
PLAYA YATERITAS LANDING BEACH	1958N	Ø7457W	
TARARA LANDING BEACH	231ØN	Ø8212W	
SPECIAL AREA ALPHA SPECIAL AREA BRAVO RED PLAYA YATERITAS LANDING BEACH TARARA LANDING BEACH CIENFUEGOS LANDING BEACH ENSENADA COLORADO LANDING BEACH NICARO LANDING BEACH	22Ø2N	Ø8Ø36W	
ENSENADA COLORADO LANDING BEACH	22Ø2N	Ø8Ø25W	
NICARO LANDING BEACH	2Ø42N	Ø7533W	
SAN FRANCISCO DE PAULA, MUNITIONS STORAGE	SITE23Ø3N	Ø8218W	

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THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT			
NOT INTERPRETED			25X1A
SAGUA LA GRANDE MRBM SITE 1 SAGUA LA GRANDE MRBM SITE 2 TAPASTE AREA, STORAGE SITES CAIBARIEN SAM SITE CHAMBAS SAM SITE LA FLORA AREA, MILITARY STORAGE REMEDIOS AREA, MILITARY CAMP MINAS, AMMUNITION STORAGE AREA SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP SAN JOSE DE LAS LAJAS AREA, PROB AMMO STGE MINAS AREA, MILITARY CAMP TRINIDAD AREA, POSS MIL HEADQUARTERS MINAS, MILITARY CAMP SPECIAL AREA BRAVO BLUE	2239N 23Ø3N 2228N 2213N 2252N 2257N 2255N 2257N 23Ø6N 215ØN 2127N	Ø8ØØ1W Ø7951W Ø82Ø7W Ø7929W Ø7853W Ø8233W Ø7934W Ø8211W Ø8211W Ø8211W Ø7953W Ø7734W Ø8233W	
25X1D			
SANTA CLARA AREA, MILITARY INSTALLATION	2224N	Ø7953W	